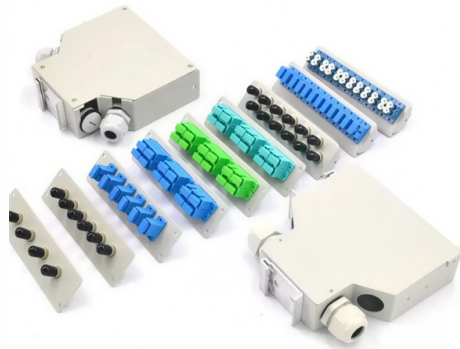


Manufacturer of Engineering-Specific Optical Cables



AI Overview

FOS Inon Optics, Optral, and WEINERT Industries AG are leading suppliers of custom, high-precision optical cables for engineering and scientific applications. FOS Inon Optics (Germany) specializes in custom fiber optic cables and assemblies for precision applications such as medical lasers, spectroscopy, microscopy, UV curing, and industrial laser systems. They offer highly precise fiber alignment with eccentricity deviations of less than 15 μm , ensuring minimal light loss at connection points. Their products include radiation-resistant and temperature-resistant optical fibers, fiber bundles, and optical sensors. FOS Inon operates globally and provides tailored solutions for complex engineering projects, emphasizing Made in Germany quality and reproducibility. Optral (Spain / Cunext Group) provides a wide range of fiber optic cables for indoor and outdoor applications, including telecommunications, data networking, and specialized engineering projects. They focus on high-performance fiber solutions and have experience in custom cable assemblies for industrial and mobility applications. Their offerings include FTTH solutions, data center cables, and hybrid fiber systems, suitable for projects requiring robust and efficient optical transmission. WEINERT Industries AG (Germany) manufactures special optical fibers and cables, including singlemode, multimode, and radiation-hard fibers, as well as polymer optical fibers (POF) and hybrid cables. They provide custom-designed fiber bundles and assemblies for engineering, healthcare, and photonics applications. Their full vertical integration allows for optimization at every stage of production, making them suitable for high-precision and specialized engineering projects. Additional Suppliers and Resources Photonics Buyers' Guide lists over 80 manufacturers and suppliers of fiber...

Article Content

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This article explores the three primary types of optical fibre cable suppliers—OEM manufacturers, bulk distributors, and specialty vendors—highlighting their unique capabilities and ideal use cases. By

109 Fiber Optic Cable Manufacturers in 2026

This section provides an overview for fiber optic cables as well as their applications and principles. Also, please take a look at the list of 109 fiber optic cable manufacturers and their company rankings.

Best Optical Cable Manufacturing Suppliers

Discover a curated list of global optical cable manufacturers specializing in fiber optics, high-speed data transmission, and custom cabling solutions to meet diverse connectivity needs.

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